

Please type a plus sign (+) inside this box → +

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>			Complete if Known		
			Application Number	10/580,552	
			Filing Date	May 26, 2006	
			First Named Inventor	Brown et al.	
			Group Art Unit	1621	
			Examiner Name	Chukwuma O. Nwaonicha	
			Attorney Docket Number	MERCK-3181	
Sheet	2		2		

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS); title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	
	C1	OHE et al. "Solution-processed organic thin-film transistors with vertical nanophase separation," Applied Physics Letters; 93, 0533033, August 6, 2008.		
	C2	NEWSOME et al. "Solution Processed Thin Film Transistors Incorporating a Soluble Pentacene Semiconductor," FLX1-4; Cambridge Display Technology Ltd., Pages 1465-1468.		
	C3	SHERAW et al. "Functionalized Pentacene Active Layer Organic Thin-Film Transistors," Advanced Materials; Volume 15, Number 23, December 3, 2003		
	C4	KANG et al. "Structure and Properties of Small Molecule-Polymer Blend Semiconductors for Organic Thin Film Transistors," J. AM. CHEM. SOC.; Volume 130, Pages 12273-12275, June 4, 2008		
	C5	ANTHONY et al. "Synthesis, properties, and device applications of functionalized acenes," Proceedings of SPIE; Volume 5217, Pages 124-132		
	C6	BROOKS et al. "Electronic and optical properties of functionalized pentacene compounds in the solid state," Current Applied Physics; Elsevier Science B.V., 000(2001)000-000		
	C7	OGIER, SIMON, Observations on EP1,687,830 Application No. 04819715.6; Date stamped at USPTO February 16, 2009.		

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

¹ EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.